BY ORDER OF THE CHIEF,
NATIONAL GUARD BUREAU

MULTI-COMMAND INSTRUCTION 10-202
VOLUME 6, CHAPTER 7 (ANG)
15 JULY 1997

Operations

C/KC-135 AIRCREW TRAINING - ANG SPECIFIC GUIDANCE

7.1. Chapter 1: POLICY AND ADMINISTRATION

7.1.1. General. This chapter establishes ANG specific guidance for C/KC-135 aircraft and aircrews assigned to the Air National Guard. The extension of paragraph number after "7" indicates the paragraph in Volume 6 (C/KC-135 Aircrew Training Program) of the basic instruction which this chapter amends or supplements. **Where guidance is not provided in this chapter , refer to the basic instruction. When conflicts exist between the basic instruction and this chapter, this chapter takes precedence**. Attachment 4 of this chapter 7 is reserved for use by individual units to provide a central location for unit-directed training events and additional restrictions units may put on the events also listed in this chapter.

7.1.8.2.1. Operations review. A designated training representative may be used for documentation purposes. A signature in block 12 of the MCF 44 will signify proper review.

7.1.8.2.2. Monthly review. A designated training representative may be used for documentation purposes. A signature in block 12 of the MCF 44 will only be required if noteworthy changes or corrections are to be made.

7.2. Chapter 2: QUALIFICATION TRAINING

7.2.4. Initial Qualification Training (IQT). IQT requirements for each crew position are listed in the CCTS syllabus except for right seat qualification training for aircraft commanders with no previous copilot experience. Request course material for approved in-unit training from HQ AMC/DOTK, 402 Scott Drive, Scott AFB, IL 62225-5302.

7.2.4.1. (Added) (ANG). In-unit right seat qualification training for Air National Guard aircraft commanders with no previous copilot experience is contained in table 2.6.

Table 2.1. (Added) (ANG).   DIFFERENCE QUALIFICATION TRAINING (DQT) REQUIREMENTS. Amend as follows:
- Change NOTE 2 to read, "Events accomplished in simulator only."
- Delete NOTE 2 from P035, P040, P170, P180 and P190.
- Add NOTE 7, "N/A ANG."
- Add NOTE 7 to G258.

Table 2.2. (Added) (ANG). IN-UNIT REQUALIFICATION TRAINING (RQT) REQUIREMENTS. Amend as follows:
- Under the NUMBER column, eliminate all numbers followed by a "P" . The assigned instructor will determine requirements to attain proficiency.
- Change NOTE 2 to read, "Completion of ASR and PAR approaches are highly encouraged, but due to limited availability at ANG locations, not required for training completion."

Table 2.5. (Added).(ANG). SENIOR OFFICER QUALIFICATION AND REQUALIFICATION REQUIREMENTS. Amend as follows:
- Add NOTE 3. "Under the number column, eliminate all numbers followed by a "P" . The assigned instructor will determine requirements to attain proficiency.

Table 2.6. IN-UNIT RIGHT SEAT QUALIFICATION TRAINING FOR AIRCRAFT COMMANDERS (NO PREVIOUS CO-PILOT EXPERIENCE)

EVENT	DESCRIPTION	REQ	NOTES
G130	IRC	1	2
P101	ILS APPROACH	P	
P160	MISSED APPROACH	P	
P112	TACAN/VOR/LOC APPROACH	P	
N165	FIXING	P	
Q050	FSA/CAS GROUND QUAL	P	
Q051	FSA/CAS FLIGHT QUAL	P	
M001	SORTIE	3	1
P360	MISSION PLANNING	P	
P369	AIRCRAFT EQUIPMENT OPERATION	P	3
P005	CHECKLIST PROCEDURES/USE	P	
P010	TAKEOFF	P	
P018	CO-PILOT TAKEOFF DUTIES	P	
P196	FULL STOP LANDING	P	
P190	LANDING	P	
Q001	OPEN BOOK QUALIFICATION EXAM	1	2
Q002	CLOSED BOOK QUALIFICATION EXAM	1	2
R060	TANKER AIR REFUELING	P	
R070	TANKER AIR REFUELING BREAKAWAY	P	

NOTES:

1. Number of events may be increased as necessary to gain proficiency.
2. Q001, Q002, and G130 should only be taken if realigning evaluation expiration dates.
3. Ensure the candidate's familiar with the use of HF radio, J4 Compass, Copilot's Instrument Power switch, and other equipment traditionally located only on the right side panels of the cockpit.

7.3. Chapter 3: MISSION QUALIFICATION TRAINING (MQT)

Table 3.1. MISSION QUALIFICATION GROUND TRAINING REQUIREMENTS. Amend as follows:
- Delete G002 requirements
- Change G034 MITO training as follows: Pilot- F, Copilot - F, Nav - F, Boom - N/A.
- Change G257 training event from American Airlines Simulator to "E-Model Sim."
- Change NOTE 9 to read "ANG, as applicable."
- Add NOTE 11, "Small Arms training requirements IAW AFI 36-2226.

Table 3.2. MISSION QUALIFICATION FLIGHT TRAINING REQUIREMENTS. Amend as follows:
- Add F to NAV for P260.
- Change P to F for Pilot and Copilot for P270.

7.4. CHAPTER 4: CONTINUATION TRAINING

Table 4.2. GROUND CONTINUATION TRAINING REQUIREMENTS, PILOT/COPILOT Amend as follows:
- Delete NOTE 3 from G120 Pilot and Copilot.
- Add NOTE 5 to G260 notes.
- Add NOTE 16 to G280 notes, "Small arms training requirement will be IAW AFI 36-2226 and applicable ANG Supplement..
- Add NOTE 17, "Annual event for ANG Copilots."
- Add NOTE 17 to G182 notes.

Table 4.2.   GROUND CONTINUATION TRAINING REQUIREMENTS, NAVIGATOR/BOOM OPERATOR.

■ Delete NOTE 5 from G120 Nav and Boom.

■ Add NOTE 16 to G280, "Small arms training will be IAW AFI 36-2226 and applicable ANG supplement.

Table 4.5. FLYING CONTINUATION TRAINING SEMIANNUAL REQUIREMENTS (KC-135E/R/T)
PILOT/COPILOT Table 4.5 , Amend as follows*:*

■ Change F010 currency from 120 to SA. No currency for copilots.

■ Change F020 currency from 120 to SA. No currency for copilots.

■ Change F030 to A for pilot and copilot all training levels. No requirements for Category "E" pilots.

■ Change F050 requirement to read, "Large Formation AR."

■ Change F060 currency from 120 to SA. No currency for copilots.

■ Change M030 to A for pilot and copilot all training levels. No requirements for Category "E" pilots.

■ Add P010 takeoff initial, pilot training levels to A-2, B-4, C-6, D-7, E-2. Copilot training levels A-2, B-4, C-6, D-7 currency 45 days.

■ Change P020 pilot training levels to A-2, B-4, C-6, D-7, E-2. Copilot training levels A-2, B-4, C-6, D-7 , currency 45 days

■ Add NOTE 7 to P080 notes.

■ Change P130 to 1 for pilot and copilot all training levels. No requirements for Category "E" pilots.

■ Change P192 currency from Q to 180 for pilot and copilot all training levels. No requirements for Category "E" pilots.

■ Change P270 to A for pilot and copilot all training levels. No requirements for Category "E" pilots.

■ Add NOTE 11, "may be dual logged with navigator" to NOTES.

■ Add NOTE 11 to P270 notes.

■ Change P290 to A for pilot and copilot all training levels. No requirements for Category "E" pilots. Delete 365-day currency requirement.

■ Change R060 pilot training levels to A-4, B-5, C-6, D-7.

■ Change currency for P070, P190, and P200, to 45 days.

■ M001 sortie: No requirements or currencies for any training levels.

NAVIGATOR Table 4.5, Amend as follows:

■ Change F030 and M030 to A for all training levels. No requirements for Category "E" navigators.

■ F050: Delete anchor.

■ M001 sortie: No requirements or currencies for any training levels.

BOOM OPERATOR Table 4.5, Amend as follows:

■ Change M030 to A for all training levels.

■ Add NOTE 6, "N/A ANG" to NOTES:

■ Add NOTE 6 to M010 NOTES.

■ Add NOTE 7, "Alaska ANG night contact requirements waived during summer months."

■ Add NOTE 7 to R130 NOTES.

■ Change R150 training level A from 2 to 1.

■ Add NOTE 8 "N/A non-PACER CRAG aircraft Units" to NOTES.

■ Add NOTE 8 to P270 notes.

7.5. CHAPTER 5: UPGRADE TRAINING

Table 5.1. In-Unit AC Upgrade Requirements, Amend as follows:

■ Add "NOTE 6: Under the number column, eliminate all numbers followed by a "P" . The assigned instructor will determine requirements to attain proficiency."

7.5.3.2. Delete (ANG: See chapter 7).

7.5.3.2.1. Add to end of first sentence, "(90 days for ANG.)"

7.5.3.2.3. Delete (ANG: See chapter 7.)

7.5.3.2.4. Delete (ANG: see chapter 7 for additional requirements.)

Table 5.4. PILOT PRE-CFIC TRAINING, Amend as follows:
■   Add "NOTE 1: For ANG, under the number column, numbers with a "P" suffix are not applicable. The assigned instructor will determine requirements to attain proficiency."

Table 5.5. NAVIGATOR Pre-CFIC TRAINING, Amend as follows:
■   Add "NOTE 1: "N/A ANG."
■   Add NOTE 1 to N005 following the event description.
■   Add NOTE 1 to N180 following the event description.

                                                       DONALD W. SHEPPERD
                                                       Major General, USAF
                                                       Director, Air National Guard

OFFICIAL

DEBORAH GILMORE   **4 Attachments**
Chief,   **1. Training Event Descriptions**
Administrative Services   **2. Ground Training Course Descriptions**
                                            3. Aircrew Training Documentation
                                            4. Unit-Directed Training Events

7.A1. ATTACHMENT 1

TRAINING EVENT DESCRIPTIONS

7.A1.1. The following course descriptions have been amended or added to MCI 10-202V6, ATTACHMENT 1.

G230 CRM REFRESHER. Add to last sentence, G990, G991.

G257 AMERICAN AIRLINES SIMULATOR. Change to read "E-MODEL simulator, Add "(Dual log with G990, G991)."

G990 ARC REFRESHER SIM A. Add to last sentence G257, G260.

G991 ARC REFRESHER SIM B. Add to last sentence G257, G260.

M001 SORTIE. Log MOO1 for each AFTO 781 sortie flown.

N150 CELESTIAL POSITION. Delete last sentence.

ADD P010 TAKEOFF INITIAL. All activity from initiation of the takeoff checklist up to and including establishment of climb configuration and airspeed. Takeoff following a touch-and-go landing is not creditable. Exception: Senior staff pilots (colonel and above) to require inflight supervision and IPS may take credit during initial takeoff or following a touch-and-go when occupying a pilot seat.

P040 SIMULATED ENGINE FAILURE, TAKEOFF CONTINUED. Delete: Dual log with P020, P190, P192.

P260 HAVE QUICK Radio Procedures. Add, "Navigators may dual log with Pilot/Copilot."

P270 SECURE RADIO Operation. Add, "Pilots and Copilots may dual log with a Navigator."

Q180 CARGO QUALIFICATION. Add, "Dual log with either G183 or G184 as applicable" to last sentence.

7.A2. ATTACHMENT 2

GROUND TRAINING COURSE DESCRIPTIONS

The following course descriptions in MCI 10-202V6, ATTACHMENT 2 are amended for the Air National Guard.

7.A2.2.2.2. Add to last sentence, "N/A ANG."

7.A3. ATTACHMENT 3

AIRCREW TRAINING DOCUMENTATION

7.A3.1.7. Delete (for AMC and AMC gained ANG, HQ AMC/DOT is the approval authority.)

7.A4. ATTACHMENT 4

UNIT DIRECTED TRAINING EVENTS

This section reserved for individual Unit Directed Training Events and additional Unit restrictions to the training events listed in Volume 1, Volume 6 and this chapter.